STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: *10/517 275A*
Source: *PCT*
Date Processed by STIC: *9-2-05*

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:
1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY
FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT
MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO **REDUCE** ERRORED SEQUENCE LISTINGS, **PLEASE** USE THE **CHECKER VERSION 4.2.2 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:
        http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.
Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.
Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (**<http://www.uspto.gov/ebc/efs/downloads/documents.htm>** , **EFS Submission User Manual** - ePAVE)
2. **U.S. Postal Service:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. **Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):**
   U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05

PCT

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RAW SEQUENCE LISTING                        DATE: 09/02/2005
PATENT APPLICATION:  US/10/517,275A         TIME: 14:22:28

Input Set : D:\Sequence Listing.txt
Output Set: N:\CRF4\09012005\J517275A.raw
```

```
    3 <110> APPLICANT: London Health Sciences Centre Research Inc.
    4        HILL, Jonathan A.
    5        MIN, Wei-Ping
    6        ICHIM, Thomas E.
    8 <120> TITLE OF INVENTION: Immunomodulation Using Altered Dendritic Cells
   10 <130> FILE REFERENCE: 4767-217 LAB
C-->12 <140> CURRENT APPLICATION NUMBER: US/10/517,275A
C-->12 <141> CURRENT FILING DATE: 2004-12-09
   12 <150> PRIOR APPLICATION NUMBER: PCT/CA03/00867
W-->13 <151> PRIOR FILING DATE: 10/06/2003
   15 <160> NUMBER OF SEQ ID NOS: 7
   17 <170> SOFTWARE: PatentIn Ver. 2.0
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Does Not Comply
Corrected Diskette Needed
(pg. 1)

ERRORED SEQUENCES

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   46 <210> SEQ ID NO: 3
   47 <211> LENGTH: 21
   48 <212> TYPE: RNA
   49 <213> ORGANISM: Artificial Sequence
   51 <220> FEATURE:
   52 <223> OTHER INFORMATION: SiRNA sequence
   54 <400> SEQUENCE: 3
E-->55 aactggcaaa aggatggtga c                                    21
```

No "ts" are allowed in a RNA sequence. Pls use "u" instead of "t".

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 09/02/2005
PATENT APPLICATION: **US/10/517,275A**   TIME: 14:22:29

Input Set : **D:\Sequence Listing.txt**
Output Set: **N:\CRF4\09012005\J517275A.raw**

<u>Invalid Line Length:</u>
The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7,15,17,20,22,27,33
Seq#:2; Line(s) 35,40,46
Seq#:3; Line(s) 48,53
Seq#:4; Line(s) 62,67,72
Seq#:5; Line(s) 74,79,85
Seq#:6; Line(s) 87,92,98
Seq#:7; Line(s) 100,105

L:12 M:270 C: Current Application Number differs, Replaced Current Application No
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:13 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:55 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:3